

AMENDMENTS TO THE SPECIFICATION

Page 1, before the first line, please insert the following:

This is a national stage application under 35 U.S.C. § 371 of PCT/KR2005/002820 filed on August 25, 2005, which claims priority from Korean patent application 10-2004-0070820 filed on September 6, 2004, all of which are incorporated herein by reference.

Please replace the paragraph no. [37] with the following amended paragraph:

FIG. 1 shows DNA sequences of a plant sucrose-inducible promoter and a 5' untranslated region of the sweetpotato ADP-glucose pyrophosphorlyase gene (*ibAGPI*) according to the present invention, the DNA sequence is being included as SEQ ID NO:1 in the Sequence Listing:.

Please replace the paragraph no. [19] with the following amended paragraph:

In order to solve the above problems and needs, an object of the present invention is to provide a sucrose-inducible promoter sequence that can induce a high level expression of target genes and that is derived from the sweetpotato ADP-glucose pyrophosphorlyase gene (*ibAGPI*) (SEQ ID NO: 1).

Please replace the paragraph no. [72] with the following amended paragraph:

According to the method of Sanford *et al.* (1993, Meth Enzymol 217:485-509), DNA was mixed and coated onto gold particles 1.0 μm in diameter. In this case, the following

bombarding conditions were used; [1.0 ~~µg~~ µg DNA/bombardment, 1,350 PSi pressure of helium gas, and a distance of 6 cm from carrots]

Please replace the paragraph no. [76] with the following amended paragraph:

If the above results are considered together, it can be said that promoter according to ~~according to~~ the present invention shows a high level of activity in plant storage organ tissues having high levels of sucrose content.